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T51301

S E C R E T 121854Z

CORONA LANYARD

PRIORITY

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12 JUN 1963

1963 JUN 12 19 10Z

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CFC

FILE

25X1

SUBJECT: EPHEMERIS TEST TAPE

REF: LETTER TO [REDACTED] DTD 4 JUNE 63

1. PRINTOUT OF SUBJECT TAPE WAS OBTAINED BY RUNNING IN HIGH DENSITY BINARY CODED DECIMAL MODE. IT WAS NECESSARY TO DISABLE PARITY CHECK FEATURE. ON THE 490 COMPATIBLE TAPE UNIT HIGH DENSITY BCD MODE IS CHECKED FOR EVEN PARITY. IT WAS NOT POSSIBLE TO LIST TAPE IN THIS MODE WITHOUT DISABLING PARITY CHECK.

2. LISTING APPARENTLY CONSISTS OF TELEMETRY DATA FOLLOWED BY CORE DUMP OF THE EPHEMERIS GENERATION PROGRAM FOR USE ON AN IBM COMPUTER.

3. PREVIOUS BEST FIT EPHEMERIS TAPES HAVE BEEN IN LOW DENSITY BCD FORMAT.

4. REQUEST CLARIFICATION OF WHAT DATA SHOULD BE ON THE TAPE AND THE FORMAT AND MODE IT IS WRITTEN IN.

5. [REDACTED] NOT AVAILABLE THIS WEEK FOR ANY POSSIBLE PREVIOUS CLARIFYING INFO.

25X1

S E C R E T

CFN 032 [REDACTED] 4 63 490 BCD NOT POSSIBLE IBM FIT

25X1

[REDACTED] NOT AVAILABLE

25X1

BT

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Excluded from automatic
downgrading and
declassification

25X1